	mber		Search Text	DB	Time stamp
13		1154	("no" "not" "without" free omit\$4 omission eliminat\$3) near2	USPAT;	2004/05/19 15:09
1			((aligning alignment positioning orienting orientation) adj2	US-PGPUB;	2004/03/19 15:09
1			(layer film))	EPO; JPO;	
				DERWENT:	
		1		IBM TDB	
14		297715	liquid adj crystal adj display Or LCD	USPAT;	2004/05/19 15:10
	·			US-PGPUB	2004/03/19 15,10
			·	EPO; JPO;	
		1		DERWENT;	
				IBM_TDB	9
15		730	(("no" "not" "without" free omit\$4 omission eliminat\$3) near2	USPAT;	2004/05/19 15:10
		ļ	((aligning alignment positioning orienting orientation) adi2	US-PGPUB;	2004/03/19 13.10
			(layer film))) and (liquid adj crystal adj display Or LCD)	EPO; JPO;	
				DERWENT:	
1.5			·	IBM TDB	· · ·
16		1020	("non" adj liquid adj (crystal crystalline)) (non-liquid-crystal or	USPAT;	2004/05/19 15:11
		ļ ,	non-liquid-crystalline)	US-PGPUB	200 11001 10.11
1				EPO; JPO;	
				DERWENT;	
1				IBM_TDB	
17		185	"non" adj mesogenic	USPAT;	2004/05/19 15:11
			. (4	US-PGPUB;	1 -00 1,00110
				EPO; JPO;	
				DERWENT;	
1.0			· m	IBM_TDB	,
18		14	((("no" "not" "without" free omit\$4 omission eliminat\$3) near2	USPAT;	2004/05/19 16:38
			((aligning alignment positioning orienting orientation) adj2	US-PGPUB;	
l .			(layer film))) and (liquid adj crystal adj display Or LCD)) and	EPO; JPO;	
	.]	•	((("non" adj liquid adj (crystal crystalline)) (non-liquid-crystal	DERWENT;	1
19			or non-liquid-crystalline)) or ("non" adj mesogenic))	IBM_TDB	
20		7 9	5679414.URPN.	USPAT	2004/05/19 15:57
21		281	5498450.URPN.	USPAT	2004/05/19 16:16
21	İ	201	((side adj chain) or sidechain) adj2 (liquid adj crystal adj	USPAT,	2004/05/19 16:39
	.		polymer)	US-PGPUB;	
	. [*		EPO; JPO;	
				DERWENT;	·
22		90	(((side adi chain) or side chain) adia ((::	IBM_TDB	`
		- 30 h	(((side adj chain) or sidechain) adj2 (liquid adj crystal adj polymer)) and (heat\$3 near15 (homeotropic\$5 align\$4	USPAT;	2004/05/19 16:42
	- 1		orientation orient\$3 position\$4))	US-PGPUB;	· [
			Shorted on one position (4))	EPO; JPO;	
				DERWENT;	' -
23	1	5	(("no" "not" "without" free omit\$4 omission eliminat\$3) near2	IBM_TDB	000400045
	1		((aligning alignment positioning orientation) adj2	USPAT;	2004/05/19 16:42
		. [(layer film))) and ((((side adj chain) or sidechain) adj2 (liquid	US-PGPUB;	,
		·	adj crystal adj polymer)) and (heat\$3 near15 (homeotropic\$5	ÉPO; JPO;	
			align\$4 orientation orient\$3 position\$4)))	DERWENT;	·
24		7	5620781.URPN.	IBM_TDB	0004/05/45 45 55
				USPAT	2004/05/19 16:58